


Form PTO-1390 (Rev. 12-2004)		US PATENT AND TRADEMARK OFFICE; US DEPARTMENT OF COMMERCE	ATTORNEY'S DOCKET NO. C 2745 PCT/US
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (if known see 37 CFR 1.5) 10/537973
INTERNATIONAL APPLICATION NO. PCT/EP2003/013563	INTERNATIONAL FILING DATE December 2, 2003	PRIORITY DATE CLAIMED December 10, 2002	
TITLE OF INVENTION METHOD FOR PRODUCING LINEAR OR BRANCHED FATTY ACID ESTERS BY MEANS OF HETEROGENEOUSLY CATALYSED REACTIVE RECTIFICATION WITH AN UPSTREAM REACTOR			
APPLICANT(S) FOR DO/EO/US Bernhard Gutsche, Magnus Topphoff, Harald Roessler, Erich Reuter			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (COPY OF PCT REQUEST EXECUTED BY ALL INVENTORS) 10. <input type="checkbox"/> A English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). <p>Items 11 to 20 below concern document(s) or information included:</p> <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the International application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Drawing (1) International Search Report (with Information Disclosure Citation and References) <p>"Express Mail Post Office to Addressee" service Mailing Label Number <u>EV530260317US</u></p>			

JC20 Rec'd PCT/PTO 09 JUN 2005

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The following fees have been submitted		CALCULATIONS	PTO USE ONLY
21. ■ Basic national fee..... \$300		\$ 300	
22. ■ Examination fee If international preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200		\$ 200	
23. ■ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an: International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500		\$ 400	
TOTAL OF 21, 22 and 23 =		\$ 900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.			
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE
13 - 100 =	0/50 =	0	x \$250.00
			\$ 0
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$ 0
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE
Total Claims	13 - 20 =	0	0 X \$50.00
Independent Claims	1 - 3 =	0	0 X \$200.00
MULTIPLE DEPENDENT CLAIMS (S) (if applicable)		0	+ \$360.00
TOTAL OF ABOVE CALCULATIONS		=	\$ 900
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.			\$ 0
SUBTOTAL		=	\$ 900
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$ 0
TOTAL NATIONAL FEE		=	\$ 900
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property		+	\$ 0
TOTAL FEES ENCLOSED		=	\$ 900
		Amount to be refunded:	\$-----
		Amount to be charged:	\$900.00
a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed. b. ■ Please charge my Deposit Account No. <u>50-1177</u> in the amount of \$900.00 to cover the above fees. A triplicate copy of this sheet is enclosed. Order No. <u>05-0227</u> . c. ■ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-1177</u> . A triplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND ALL CORRESPONDENCE TO: Customer Label No. 23657		<div style="text-align: center;">  SIGNATURE </div> <div style="text-align: center;"> Arthur G. Seifert NAME ATTORNEY FOR APPLICANT <u>28,040</u> REGISTRATION NUMBER </div>	